| Scalene | Isosceles | Equalateral Triangle | Right - Angle |
| :---: | :---: | :---: | :---: |
| Pentagon | Hexagon | Heptagon | Octagon |
| Nonagon | Decagon | Acute | Obtuse |
| Reflex | Reflective Symmetry | Rotational Symmetry | Transfer Symmetry |
| Parallel Lines | Vertical Lines | Horizontal Lines | Straight Line |


| $90^{\circ}$ angle | A triangle with 3 sides the same length | A triangle with 2 sides the same length | A triangle with no sides the same length |
| :---: | :---: | :---: | :---: |
| Any shape with 8 sides | Any shape with 7 sides | Any shape with 6 sides | Any shape with 5 sides |
| An angle bigger than $90^{\circ}$ | An angle smaller than $90^{\circ}$ | Any shape with 10 sides | Any shape with 9 sides |
| The same shape or pattern | The same pattern or shape turned round | The same pattern or shape flipped over - a mirror image | An angle bigger than_180 ${ }^{\circ}$ |
| $180^{\circ}$ angle ! | Lines which go across - left to right | Lines which go up and down | Lines which go in the same direction \& never meet |


| Quotient | Sum | Product | Squared Number |
| :---: | :---: | :---: | :---: |
| Diameter | Circumference | Radius |  |
| Septagon |  |  |  |
| Difference | Total | Points of the Compass (in order) | $\square$ <br> T <br> ร $\square$ |
|  |  |  |  |


| A number times by itself | Times Multiply | Add | Divide |
| :---: | :---: | :---: | :---: |
| Right angled triangle | Half the distance across a circle | The distance all round the outside of a circle | The distance across the middle of a circle |
| The Volume $=84 \mathrm{~cm}^{2}$ <br> (don't forget the units of measure) | Perimeter $=$ 22 cm <br> (don't forget the units of measure) | Area $=$ $28 \mathrm{~cm}^{2}$ <br> (don't forget the units of measure) | 7 sides |
| What kind of symmetry? Rotational |  | Add | Take away |
| What kind of symmetry ? Reflective |  |  |  |

